

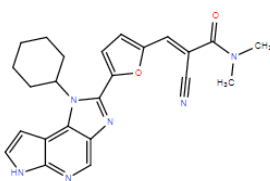
Certificate of Analysis

Target	Inhibitors & Agonists>>JAK/STAT Signaling>>JAK
Cat.No	DC10826
Name	FM-381

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Chemical Properties

CAS	
Formula	C ₂₄ H ₂₄ N ₆ O ₂
MW	428.496
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 <p>The chemical structure of FM-381 is a complex molecule. It features a central pyrazole ring system fused to an indole ring system. The pyrazole ring is substituted with a piperidine ring and a furan ring. The furan ring is further substituted with a cyano group and a methylamino group. The cyano group is connected to a methylene group, which is in turn connected to a carbonyl group. The carbonyl group is also connected to a methylamino group.</p>
Purity	>98%

Website:
www.dcchemicals.com